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| PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875                                                                                                                                                                                                                                                                                                                                                                              |                                                                 |                                           |                                       |                                                 |                                                                                                    |  | Application or Docket Number 10/621,505 |                        |          | ing Date<br>17/2003           | To be Mailed           |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|-------------------------------------------|---------------------------------------|-------------------------------------------------|----------------------------------------------------------------------------------------------------|--|-----------------------------------------|------------------------|----------|-------------------------------|------------------------|--|
| APPLICATION AS FILED – PART I (Column 1) (Column 2)                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                 |                                           |                                       |                                                 |                                                                                                    |  | SMALL ENTITY                            |                        |          | OTHER THAN OR SMALL ENTITY    |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                      | FOR                                                             | - T                                       | NUMBER FILED                          |                                                 | NUMBER EXTRA                                                                                       |  | RATE (\$)                               | FEE (\$)               | <u> </u> | RATE (\$)                     | FEE (\$)               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                      | BASIC FEE<br>(37 CFR 1.16(a), (b),                              |                                           | N/A                                   |                                                 | N/A                                                                                                |  | N/A                                     | . == (+)               | 1        | N/A                           | . == (+)               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                      | SEARCH FEE<br>(37 CFR 1.16(k), (i), (i)                         |                                           | N/A                                   |                                                 | N/A                                                                                                |  | N/A                                     |                        | 1        | N/A                           |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                      | EXAMINATION FE<br>(37 CFR 1.16(o), (p),                         | Ε                                         | N/A                                   |                                                 | N/A                                                                                                |  | N/A                                     |                        |          | N/A                           |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                      | TAL CLAIMS<br>CFR 1.16(i))                                      |                                           | minus 20 =                            |                                                 | *                                                                                                  |  | x \$ =                                  |                        | OR       | x \$ =                        |                        |  |
| IND                                                                                                                                                                                                                                                                                                                                                                                                                                                  | EPENDENT CLAIM<br>CFR 1.16(h))                                  | S                                         | minus 3 =                             |                                                 | *                                                                                                  |  | x \$ =                                  |                        | 1        | x \$ =                        |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                      | APPLICATION SIZE<br>(37 CFR 1.16(s))                            | shee is \$25 addit                        | ts of pape<br>50 (\$125<br>ional 50 s | er, the applic<br>for small en<br>sheets or fra | wings exceed 100<br>cation size fee due<br>tity) for each<br>ction thereof. See<br>37 CFR 1.16(s). |  |                                         |                        |          |                               |                        |  |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                 |                                           |                                       |                                                 |                                                                                                    |  |                                         |                        |          |                               |                        |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2.                                                                                                                                                                                                                                                                                                                                                                            |                                                                 |                                           |                                       |                                                 |                                                                                                    |  | TOTAL                                   |                        |          | TOTAL                         |                        |  |
| APPLICATION AS AMENDED – PART II  (Column 1) (Column 2) (Column 3)                                                                                                                                                                                                                                                                                                                                                                                   |                                                                 |                                           |                                       |                                                 |                                                                                                    |  | SMALL ENTITY                            |                        |          | OTHER THAN<br>OR SMALL ENTITY |                        |  |
| AMENDMENT                                                                                                                                                                                                                                                                                                                                                                                                                                            | 03/09/2007                                                      | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                       | HIGHEST<br>NUMBER<br>PREVIOUS<br>PAID FOR       | PRESENT<br>LY EXTRA                                                                                |  | RATE (\$)                               | ADDITIONAL<br>FEE (\$) |          | RATE (\$)                     | ADDITIONAL<br>FEE (\$) |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Total (37 CFR 1.16(i))                                          | * 10                                      | Minus                                 | ** 20                                           | = 0                                                                                                |  | x \$ =                                  |                        | OR       | X \$50=                       | 0                      |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Independent<br>(37 CFR 1.16(h))                                 | * 2                                       | Minus                                 | ***5                                            | = 0                                                                                                |  | x \$ =                                  |                        | OR       | X \$200=                      | 0                      |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Application Size Fee (37 CFR 1.16(s))                           |                                           |                                       |                                                 |                                                                                                    |  |                                         |                        |          |                               |                        |  |
| _                                                                                                                                                                                                                                                                                                                                                                                                                                                    | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) |                                           |                                       |                                                 |                                                                                                    |  |                                         |                        | OR       |                               |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                 |                                           |                                       |                                                 |                                                                                                    |  | TOTAL<br>ADD'L<br>FEE                   |                        | OR       | TOTAL<br>ADD'L<br>FEE         | 0                      |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                 | (Column 1)                                |                                       | (Column 2                                       | 2) (Column 3)                                                                                      |  |                                         |                        |          |                               |                        |  |
| L                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                 | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                       | HIGHEST<br>NUMBER<br>PREVIOUS<br>PAID FOR       | R PRESENT<br>SLY EXTRA                                                                             |  | RATE (\$)                               | ADDITIONAL<br>FEE (\$) |          | RATE (\$)                     | ADDITIONAL<br>FEE (\$) |  |
| Ä                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Total (37 CFR 1.16(i))                                          | *                                         | Minus                                 | **                                              | =                                                                                                  |  | x \$ =                                  |                        | OR       | x \$ =                        |                        |  |
| DM                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Independent<br>(37 CFR 1.16(h))                                 | *                                         | Minus                                 | ***                                             | =                                                                                                  |  | x \$ =                                  |                        | OR       | x \$ =                        |                        |  |
| AMENDMENT                                                                                                                                                                                                                                                                                                                                                                                                                                            | Application Size Fee (37 CFR 1.16(s))                           |                                           |                                       |                                                 |                                                                                                    |  |                                         |                        |          |                               |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                      | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) |                                           |                                       |                                                 |                                                                                                    |  |                                         |                        | OR       |                               |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                 |                                           |                                       |                                                 |                                                                                                    |  | TOTAL<br>ADD'L<br>FEE                   |                        | OR       | TOTAL<br>ADD'L<br>FEE         |                        |  |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  Legal Instrument Examiner:  margaret byars  *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |                                                                 |                                           |                                       |                                                 |                                                                                                    |  |                                         |                        |          |                               |                        |  |

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.